

Abstract

The present invention relates to an insulator integrated with a clamp. The insulator integrated with a clamp according to the present invention includes a center rod (10), a connecting cap (20), and a clamp (50). The center rod (10) includes an insulating rod (12) made of a glass material, and an insulating coating (14) made of a polymer material. The connecting cap (20) is connected to a first end of the center rod (10). The clamp (50) includes a body (52) provided with a wedge-shaped casing unit (521) having an inner space and a connecting unit (522) formed on one end of the casing unit, and a pair of jaw elements (54) disposed in the inner space of the casing unit and pushed inward by springs, so that an interval between the jaw elements is reduced to perform a clamping operation.